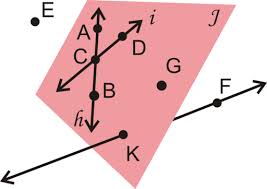
Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_ Per.: \_\_\_\_\_\_\_\_

**Unit 1 Review – Day 1**

#1.

a.) Name a line that is coplanar with points G and K.

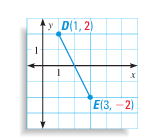
b.) Point K is at the intersection between which two objects?

c.) Name 3 points that are collinear.

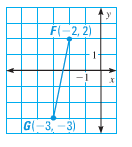
d.) Are A and E collinear?

e.) Are A, E, and D coplanar?

#2. Draw planes *𝐴* and *𝐵* that intersect at line *𝑚*.

#3. For each segment, find a.) the midpoint and b.) the distance.



#4. For the segment, find a.) the midpoint and b.) the distance.

#5. If a car drives 3 miles north, then 10 miles east, then 28 more miles north:

1. how far is it (in a straight line) from where it started?
2. what is the total distance traveled by the car?

#6. has midpoint . If is at and is at , then find .